. Exhibit a to power of attorney

H&8 Ref. No. :	Juniper Ref. No.	Serial No.	· Filing Date
0023-0001	JNP-0021	09/708,752.	11/7 /2000
0023-0003	JNP-0023	09/749,585	12/28/2000
0023-0004	JNP-0024	09/751,841	1/2/2001
0023-0008	JNP-0035	09/859,581	5/18/2001
0023-0009 .	JNP-0037	09/879,176	6/13/2001
0023-0010.	JNP-0038	10/358,274	. 2/5/2003
0023-0012	JNP-0040	09/745,743	12/26/2000
0023-0014	JNP-0068	09/761,454	1 /2 /2001
0023-0016	JNP-0045	09/716,352	11/21/2000
0023-0020	JNP-0057.	09/751,449	1 /2 /2001
0023-0026	JNF-0055	09/752,828	1/3/2001
0023-0027	JNP-0069 :	09/752,827	1/3/2001
0023-0029	JNP-0075	10/417,196	4/17/2003
0023-0030	JNP-0067	09/942,630	:8/31/2001
0023-0032 · · .	JNP-0065 ·	09/985,683	1 11/5/2001
0023-0033	JNP-0064	09/942,625	8/31/2001
0023-0035	JNP-0062	09/984,315	10/29/2001
0023-0036	JNP-0080 ·	09/895,218	.7/2/2001
10023-0037	JNP-0089	09/795,464	3/1/2001
0023-0038	JNP-0088	09/905,068	1.: 7/18/2001
0023-0039	JNP-0086 .	09/931,045	: 8/17/2001
0023-0040	JNP-0084 ·	09/966,094	10/1/2001
0023-0041	JNP-0087	09/965,122	9/19/2001
0023-0042	JNP-0085	09/991,109	11/26/2001
0023-0043	JNP-0093	09/942,623	8/31/2001 .
0023-0044	JNP-0091	09/967,943	10/2/2001
0023-0045	JNP-0058	10/202,394	7 /25/2002
0023-0046	JNP-0059	10/206,997	7/30/2002
0023-0047	JNP-0060	10/208,993	-7/30/2002
0023-0048	JNP-0095	09/984,325	. 10/29/2001
0023-0049	JNP-0113	10/050,106	1/18/2002
0023-0050	JNP-0094	10/050,107	1/18/2002
. 0023-0051	JNP-0092 ·	09/986,019	11/7/2001

exhibit a to power of attorney

			
H&S Ref. No.	Juniper Ref. No.	Serial No.	· Filing Date
0023-0052 .	JNP-0102	10/087,828	-3 /5 /2002
0023-0053	JNP-0108	10/120,380	4 /12/2002
0023-0054	JNP-0114	10/152,006	6 /22/2002
0023-0055	JNP-0118	10/062,424	2 /5 /2002
0023-0056	JNP-0123 ·	09/985,676	.11/5 /2001
0023-0057	JNP-0120	10/193,194	7 /12/2002
0023-0058	JNP-0076 · .	10/207,006 .	7 /30/2002
0023-0059	JNP-0116	10/092,532	3 /8 /2002
0023-0060	JNP-0115	10/208,008	7 /31/2002
0023-0061	JNP-0061	10/207,008	7 /30/2002
0023-0062	JNP-0127 .	10/024,553	12/21/2001
0023-0063	JNP-0107	10/102;951	3 /22/2002
0023-0064	JNP-0129	10/102,960	3 /22/2002 .
0023-0065	JNP-0130	10/102,932	3 /22/2002
0023-0066	. JNP-0131	10/102,961	3 /22/2002
0023-0067	JNP-0132 ·	10/102,931	3 /22/2002
0023-0088	JNP-0133 .	10/102,933	3 /22/2002
0023-0069	· JNP-0134	10/102,958	3 /22/2002
0023-0070	JNP-0090 ·	10/120,443	4/12/2002
0023-0071	JNP-0077	10/208,998 ·	7 /80/2002
0023-0072	JNP-0078	10/207,001	7/30/2002
0023-0073	JNP-0079	10/207,002	. 7/30/2002
0023-0074	JNP-0128	10/208,991	7./30/2002
0023-0075	. JNP-0101	10/208,990	7/30/2002-
0023-0076	JNP-0111:	10/290,311	11/8/2002
0023-0077	JNP-0117	10/192,859	7/11/2002
0023-0078	JNP-0122	10/098,493	3 /18/2002
0023-0079	JNP-0310	10/419,798	4/22/2003
. 0023-0080	JNP-0136	10/058,142	. 1/29/2002
10023-0081	JNP-0149	10/128,255	4 /24/2002
0023-0082	JNP-0150	10/120,610	4/12/2002
0023-0083	JNP-0151	10/092,509	3/8/2002
0023-0085	JNP-0170	10/193,212	7/12/2002
0023-0086	JNP-0171	10/261,929	10/2/2002
0023-0088		10/208,899	7 /30/2002
			7 100/2006

exhibit a to power of attorney

0023-0089 JNP-0207 10/234,455 9 /6 /2002 0023-0090 JNP-0208 10/197,484 7 /18/2002 0023-0091 JNP-0177 10/241,478 9 /12/2002 0023-0092 JNP-0160 10/241,759 9 /12/2002 0023-0093 JNP-0210 10/219,819 8 /16/2002 0023-0094 JNP-0213 10/659,739 9 /11/2003 0023-0095 JNP-0214 10/855,243 1 /31/2003 0023-0096 JNP-0162 10/424,794 4 /29/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 10/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 9 /23/2003 0023-0100 JNP-0178 10/223,328 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0219 10/241,686 9 /12/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0216 10/376,858 3 /6 /2003 </th <th>H&S Ref. No.</th> <th>Juniher Ref Ma</th> <th>Barfal Na</th> <th>7</th>	H&S Ref. No.	Juniher Ref Ma	Barfal Na	7
0023-0090 JNP-0208 10/197/484 7/18/2002 0023-0091 JNP-0177 10/241,478 9/12/2002 0023-0092 JNP-0160 10/241,759 9/12/2002 0023-0093 JNP-0210 10/219,819 8/16/2002 0023-0094 JNP-0213 10/659,739 9/11/2003 0023-0095 JNP-0214 19/365,243 1/31/2003 0023-0096 JNP-0214 19/365,243 1/31/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 40/283,218 10/30/2002 0023-0099 JNP-0202 40/283,218 10/30/2002 0023-0100 JNP-0178 10/228,328 8/20/2002 0023-0102 JNP-0182 40/300,639 11/21/2002 0023-0103 JNP-0219 10/241,686 9/12/2002 0023-0104 JNP-0219 10/241,686 9/12/2002 0023-0105 JNP-0219 10/365,239 1/31/2003 0023-0106 JNP-0224 10/378,868 3/5/2003				· Filing Date
0023-0091 JNP-0177 10/241,478 9/12/2002 0023-0092 JNP-0160 10/241,759 9/12/2002 0023-0093 JNP-0210 10/219,819 8/16/2002 0023-0094 JNP-0213 10/669,739 9/11/2003 0023-0095 JNP-0214 10/865,243 1/31/2003 0023-0096 JNP-0162 10/424,794 4/29/2003 0023-0097 JNP-0215 10/288,552 11/19/2002 0023-0098 JNP-0202 40/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 9/23/2003 0023-0100 JNP-0178 10/223,328 8/20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0219 10/241,686 9/12/2002 0023-0104 JNP-0219 10/241,686 9/12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0212 10/378,668 3/5/2003 0023-0107 JNP-0224 10/378,668 3/6/2002				
0023-0092 JNP-0160 10/241,759 9/12/2002 0023-0093 JNP-0210 10/219,819 8/16/2002 0023-0094 JNP-0213 10/659,739 9/11/2003 0023-0095 JNP-0214 10/855,243 1/31/2003 0023-0096 JNP-0162 10/424,794 4/29/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 40/283,216 10/30/2002 0023-0099 JNP-0178 10/223,326 8/23/2003 0023-0100 JNP-0178 10/223,326 8/20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0182 10/300,639 11/21/2002 0023-0104 JNP-0219 10/241,686 9/12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0224 10/378,858 3/6/2003 0023-0107 JNP-0227 10/355,239 1/31/2003 0023-0108 JNP-0227 10/378,868 3/6/2003				
0023-0093 JNP-0210 10/219,819 8/16/2002 0023-0094 JNP-0213 10/659,739 9/11/2003 0023-0095 JNP-0214 10/856,243 1/31/2003, 0023-0096 JNP-0162 10/424,794 4/29/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 10/288,216 10/30/2002 0023-0099 JNP-0226 10/667,978 9/23/2003 0023-0100 JNP-0178 10/223,328 8/20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0229 10/227,835 8/27/2002 0023-0104 JNP-0219 10/241,686 9/12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0224 10/378,858 3/6/2003 0023-0107 JNP-0227 10/365,239 1/31/2003 0023-0108 JNP-0227 10/378,868 3/6/2003 0023-0110 JNP-0235 10/374,712 2/26/2003		The Printed Control of		
0023-0094 JNP-0213 10/659,739 9/11/2003 0023-0095 JNP-0214 10/356,243 1/31/2003 0023-0096 JNP-0162 10/424,794 4/29/2003 0023-0097 JNP-0152 10/298,552 11/19/2002 0023-0098 JNP-0202 40/283,218 10/30/2002 0023-0099 JNP-0226 10/667,978 9/23/2003 0023-0100 JNP-0178 10/223,328 3/20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0182 10/227,835 8/27/2002 0023-0104 JNP-0229 10/241,686 9/12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/356,239 1/31/2003 0023-0107 JNP-0225 10/358,358 3/6/2003 0023-0108 JNP-0227 10/356,244 1/31/2003 0023-0109 JNP-0227 10/378,868 3/6/2003 0023-0111 JNP-0232 10/374,712 2/27/2003	the same of the last of the la	The state of the s	10/247,769	
0023-0095 JNP-0214 16/865,243 1/31/2003 0023-0096 JNP-0162 10/424,794 4/29/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 40/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 8/23/2003 0023-0100 JNP-0178 10/223,326 8/20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8/27/2002 0023-0104 JNP-0219 10/241,886 9/12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/355,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3/6/2003 0023-0108 JNP-0227 10/378,868 3/6/2003 0023-0109 JNP-0212 10/378,868 3/6/2003 0023-0110 JNP-0235 10/370,778 12/6/2002 0023-0111 JNP-0235 10/340,778 12/6/2002		~ }~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
0023-0096 JNP-0162 10/424,794 4 /29/2003 0023-0097 JNP-0215 10/298,552 11/19/2002 0023-0098 JNP-0202 40/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 8 /23/2003 0023-0100 JNP-0178 10/223,326 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,886 9 /12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/355,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/365,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0212 10/378,868 3 /6 /2003 0023-0111 JNP-0235 10/378,668 3 /6 /2003 0023-0112 JNP-0236 10/361,778 12/6 /2002 <td></td> <td></td> <td></td> <td></td>				
9023-0086 JNP-0215 10/424,794 4 /29/2003 0023-0087 JNP-0215 10/283,552 11/19/2002 0023-0098 JNP-0202 10/283,216 10/30/2002 0023-0099 JNP-0178 10/223,328 8 /23/2003 0023-0100 JNP-0178 10/223,328 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/355,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3 /5 /2003 0023-0108 JNP-0227 10/355,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3 /5 /2003 0023-0110 JNP-0235 10/374,712 2 /27/2003 0023-0111 JNP-0238 10/374,712 2 /27/2003 0023-0112 JNP-0238 10/336,090 6 /18/1999 <td></td> <td></td> <td></td> <td>1/31/2003</td>				1/31/2003
0023-0098 JNP-0202 10/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 8 /23/2003 0023-0100 JNP-0178 10/223,328 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/365,239 1 /31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/356,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/340,778 12/6 /2002 0023-0112 JNP-0236 10/338,678 1 /9 /2003 0023-0114 JNP-0236 10/338,678 1 /9 /2003 0023-0115 JNP-0240 09/336,090 6 /18/1999 </td <td></td> <td>JNP-0162</td> <td>10/424,794</td> <td>4/29/2003</td>		JNP-0162	10/424,794	4/29/2003
0023-0098 JNP-0202 10/283,216 10/30/2002 0023-0099 JNP-0226 10/667,978 8 /23/2003 0023-0100 JNP-0178 10/223,328 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 .11/19/2002 0023-0106 JNP-0225 10/365,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/365,244 1 /31/2003 0023-0109 JNP-0212 10/378,668 3 /6 /2003 0023-0110 JNP-0232 10/374,712 2 /27/2003 0023-0111 JNP-0235 10/374,712 2 /27/2003 0023-0112 JNP-0236 10/338,678 1 /9 /2003 0023-0114 JNP-0236 10/338,678 1 /9 /2003 0023-0115 JNP-0240 09/336,090 6 /18/1999 </td <td>0023-0097</td> <td>JNP-0215</td> <td>10/298,552</td> <td>11/19/2002</td>	0023-0097	JNP-0215	10/298,552	11/19/2002
0023-0099 JNP-0226 10/667,978 9 /23/2003 0023-0100 JNP-0178 10/223,326 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/365,239 1 /31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/365,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/310,778 12/6 /2002 0023-0112 JNP-0236 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0116 JNP-0240 09/336,090 6 /15/1999 0023-0118 JNP-0239 09/336,090 6 /16/1999 </td <td>The same of the sa</td> <td>Contractor with the contractor of the contractor</td> <td>10/283,218</td> <td></td>	The same of the sa	Contractor with the contractor of the contractor	10/283,218	
0023-0100 JNP-0178 10/223,328 8 /20/2002 0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 11/19/2002 0023-0106 JNP-0225 10/355,239 1 /31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/365,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0232 10/374,712 2 /27/2003 0023-0111 JNP-0235 10/330,778 12/6 /2002 0023-0112 JNP-0235 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0116 JNP-0240 09/336,090 6 /18/1999 0023-0116 JNP-0240 09/336,229 6 /18/1999 0023-0120 JNP-0239 09/336,229 6 /18/1999 </td <td></td> <td>-</td> <td></td> <td></td>		-		
0023-0102 JNP-0182 10/300,639 11/21/2002 0023-0103 JNP-0222 10/227,835 8/27/2002 0023-0104 JNP-0219 10/241,686 9/12/2002 0023-0105 JNP-0161 10/298,606 .11/19/2002 0023-0106 JNP-0225 10/355,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3/5/2003 0023-0108 JNP-0227 10/355,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3/5/2003 0023-0110 JNP-0165 10/374,712 2/27/2003 0023-0111 JNP-0232 10/340,778 12/6/2002 0023-0112 JNP-0235 10/338,678 1/9/2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0116 JNP-0240 09/336,090 6/18/1999 0023-0116 JNP-0240 09/336,299 6/18/1999 0023-0118 JNP-0239 09/336,229 6/18/1999 0023-0120 JNP-0242-01 10/665,349 9/22/2003	0023-0100	JNP-0178	10/223,328	
0023-0103 JNP-0222 10/227,835 8 /27/2002 0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/298,606 .11/19/2002 0023-0106 JNP-0225 10/365,239 1 /31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/365,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0252 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/340,778 12/6 /2002 0023-0112 JNP-0235 10/338,878 1 /9 /2003 0023-0114 JNP-0236 10/338,878 1 /9 /2003 0023-0115 JNP-0240 09/336,090 6 /15/1999 0023-0116CON1 JNP-0240 09/336,090 6 /15/1999 0023-0126 JNP-0299 09/336,229 6 /18/1999 0023-0126 JNP-0242.01 10/666,349 9 /22/2003 0023-0126 JNP-0245 10/364,626 2 /11/2003 <td></td> <td>**************************************</td> <td>10/300,639</td> <td></td>		**************************************	10/300,639	
0023-0104 JNP-0219 10/241,686 9 /12/2002 0023-0105 JNP-0161 10/295,606 .11/19/2002 0023-0106 JNP-0225 10/355,239 1 /31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/355,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/340,778 12/6 /2002 0023-0112 JNP-0235 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1899 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0124 JNP-0245 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/361,628 2 /11/2003	In the state of th		10/227,835	
0023-0106 JNP-0161 10/298,606 .11/19/2002 0023-0106 JNP-0225 10/356,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/355,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/340,778 12/6 /2002 0023-0112 JNP-0236 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1899 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0124 JNP-0245 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/361,628 2 /11/2003 0023-0126 JNP-0296 10/364,118 1/30/2003	0023-0104	JNP-0219 · · ·	10/241,686	
0023-0106 JNP-0225 10/355,239 1/31/2003 0023-0107 JNP-0224 10/378,858 3/6/2003 0023-0108 JNP-0227 10/355,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3/6/2003 0023-0110 JNP-0165 10/374,712 2/27/2003 0023-0111 JNP-0232 10/310,778 12/6/2002 0023-0112 JNP-0235 10/338,678 1/9/2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0116 JNP-0240 09/336,090 6/18/1999 0023-0116 JNP-0004-01 10/081,048 2/20/2002 0023-0118 JNP-0007 09/354,640 7/15/1999 0023-0120 JNP-0239 09/336,229 6/18/1999 0023-0120 JNP-0242.01 10/665,349 9/22/2003 0023-0125 JNP-0245 10/361,628 2/11/2003 0023-0126 JNP-0246 10/354,118 1/30/2003		JNP-0161	10/298,606	
0023-0107 JNP-0224 10/378,858 3 /6 /2003 0023-0108 JNP-0227 10/355,244 1 /31/2003 0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 10/310,778 12/6 /2002 0023-0112 JNP-0236 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0115 JNP-0240 09/336,090 6 /15/1999 0023-0116CON1 JNP-0004-01 10/061,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1999 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0120 JNP-0242-01 10/668,349 9 /22/2003 0023-0124 JNP-0245 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/354,118 1/30/2003	Walter Commence of the Commenc		10/355,239	
0023-0108 JNP-0227 10/355,244 1/31/2003 0023-0109 JNP-0212 10/378,868 3/5/2003 0023-0110 JNP-0165 10/374,712 2/27/2003 0023-0111 JNP-0232 10/310,778 12/6/2002 0023-0112 JNP-0236 10/338,678 1/9/2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0115 JNP-0240 09/336,090 6/18/1999 0023-0116CON1 JNP-0004-01 10/061,048 2/20/2002 0023-0118 JNP-0007 09/354,640 7/15/1999 0023-0120 JNP-0239 09/336,229 6/18/1999 0023-0123DIV1 JNP-0242-01 10/668,349 9/22/2003 0023-0124 JNP-0245 10/361,626 2/11/2003 0023-0125 JNP-0245 10/364,626 2/11/2003 0023-0126 JNP-0296 10/364,118 1/30/2003	0023-0107	JNP-0224 .		
0023-0109 JNP-0212 10/378,868 3 /6 /2003 0023-0110 JNP-0165 10/374,712 2 /27/2003 0023-0111 JNP-0232 .10/310,778 12/6 /2002 0023-0112 JNP-0235 10/338,678 1 /9 /2003 0023-0114 JNP-0238 09/237,128 1 /25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1899 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 0023-0124 JNP-0286 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/364,118 1 /30/2003	0023-0108	JNP-0227 .		1/81/2003
0023-0110 JNP-0165 10/374,712 2/27/2003 0023-0111 JNP-0232 .10/340,778 12/6 /2002 0023-0112 JNP-0235 10/338,678 1/9 /2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1999 0023-0120 JNP-0239 09/336,229 6 /18/1999 .0023-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 .0023-0124 JNP-0245 10/361,628 2 /11/2003 .0023-0125 JNP-0245 10/825,174 4 /16/2004 .0023-0126 JNP-0296 10/364,118 1 /30/2003	0023-0109	JNP-0212		3/6/2009
0023-0111 JNP-0232 .10/310,778 1Z/6 /2002 0023-0112 JNP-0235 10/338,678 1/9 /2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-Q1 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1999 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242-01 10/665,349 9 /22/2003 0023-0124 JNP-0286 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/364,118 1/30/2003	0023-0110	JNP-0165		2/27/2003
0023-0112 JNP-0235 10/338,678 1/9/2003 0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0115 JNP-0240 09/336,090 6 /15/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1899 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242.01 10/665,349 9 /22/2003 0023-0124 JNP-0286 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/625,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0111	JNP-0232 .		
0023-0114 JNP-0238 09/237,128 1/25/1999 0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1999 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242.01 10/665,349 9 /22/2003 0023-0124 JNP-0296 10/361,628 2 /11/2003 0023-0125 JNP-0248 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0112	JNP-0235		
0023-0115 JNP-0240 09/336,090 6 /18/1999 0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1899 0023-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 0023-0124 JNP-0296 10/361,626 2 /11/2003 0023-0125 JNP-0248 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0114			
0023-0116CON1 JNP-0004-01 10/081,048 2 /20/2002 0023-0118 JNP-0007 09/354,640 7 /15/1999 0028-0120 JNP-0239 09/336,229 6 /18/1999 0028-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 0023-0124 JNP-0286 10/361,626 2 /11/2003 0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0115	JNP-0240 ·		
0023-0118 JNP-0007 09/354,840 7 /15/1999 0028-0120 JNP-0239 09/336,229 6 /18/1999 0023-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 0023-0124 JNP-0296 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003		JNP-0004-01	10/081,048	The state of the s
0028-0120 JNP-0239 09/336,229 6 /18/1999 .0028-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 .0023-0124 JNP-0286 10/361,628 2 /11/2003 .0023-0125 JNP-0245 10/825,174 4 /16/2004 .0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0118	JNP-0007	09/354.640	7 /15/1999
.0023-0123DIV1 JNP-0242.01 10/666,349 9 /22/2003 .0023-0124 JNP-0296 10/361,626 2 /11/2003 .0023-0125 JNP-0245 10/825,174 4 /16/2004 .0023-0126 JNP-0296 10/354,118 1 /30/2003	0028-0120	JNP-0239	09/336.229	· 6 /18/1990
0023-0124 JNP-0286 10/361,628 2 /11/2003 0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	.0023-0123DIV1	JNP-0242.01	the state of the s	
0023-0125 JNP-0245 10/825,174 4 /16/2004 0023-0126 JNP-0296 10/354,118 1 /30/2003	0023-0124	JNP-0295		
0023-0126 JNP-0296 10/354,118 1/30/2003	0023-0125	JNP-0245		4/16/2004
	0023-0126	JNP-0296		
Line	0023-0128CIP	JNP-0184.01	10/033,378	10/24/2001

exhibit a to power of attorney

Filing Date 10/24/2001
10/24/2001
The second secon
10/10/2001
10/10/2001
10/10/2001
4 /24/2001
3 /2 /2001
3/5/2001
11/16/2000
8 /24/2001
3/12/2002
2/6/2002
10/25/2001
10/25/2001
10/25/2001
3/11/2002
3/11/2002
4/10/2002
5/6/2003 -: 5
3/7/2003
4/3/2003
8 /18/2004
12/4/2002
3/24/2000
12/14/2001
8/2/2002
11/21/2001
11/21/2001
3/29/2002
2/8/2003
7/31/2002
2/21/2002
6/8/2003

EXHIBIT A TO POWER OF ATTORNEY

r			<u> </u>	•
1	H&S Ref. No.	Juniper Ref. No.	Serial No.	· Filing Date
ļ	0023-0165	JNP-0013	09/448,124	:11/24/1999
l	0023-0.166	JNP-0014 '	09/466,864	12/17/1999
į	0023-0167	JNP-0015 :	09/470,565	12/22/1999
[0023-0168	JNP-0211	10/856,852	6/1/2004
.[0023-0169	JNP-0248	10/857,018	6/1/2004
1	0023-0170	JNP-0306	10/359,215	2/8/2003
1	0023-0171	JNP-0143	10/063,358	4/15/2002
	0023-0172	JNP-0248	10/890,383	· 7/14/2004
Ī	0023-0173	JNP-0247	10/887,081	7 /9 /2004
Ì	0023-0174	JNP-0308	10/608,215	6 /30/2003
	0023-0175	JNP-0124	10/848,574	5 /19/2004
١	0023-0176	JNP-0237 ·	10/947,314	9 /23/2004
1	0023-0177	JNP-0319	10/460,158	6/13/2003
٠	0023-0180	JNP-0328 ·	10/751,539 .	: 1/6/2004
	0023-0181	JNP-0332 ' ''	10/716,484	. 11/20/2003
I	0023-0182	JNP-0329 \	10/791,748	3/4/2004
	0023-0183	JNP-0228	10/681,259	
٠	0023-0186	JNP-0339 ,	10/863,772	: '6/8/2004
+	0023-0188.	JNP-0340	10/766,962	1/30/2004 : .
	0023-0189	JNP-0350- :	.10/860,016 ·	:6/4/2004
•	0023-0190	JNP-0349	10/883,655	7 /6 /2004
٠	0023-0191	JNP-0345	10/876,625	6 /28/2004
•	0023-0192	JNP-0346 ·	10/876,624	6/28/2004
•	0023-0193	JNP-0347	10/912,041.	8/8/2004
	0023-0194	JNP-0377 ·	10/934,558	. 9 /7 /2004
	0023-0195	JNP-0378	10/917,338	8/13/2004
	0023-0196CON1	JNP-0351.01	10/765,677	1 /26/2004
	0023-0199	JNP-0325	10/186,239	6 /26/2002
,	0023-0200	JNP-0353	09/658,424	9/8/2000
	0023-0202	JNP-0354	09/967,893	9/27/2001
	0023-0203	JNP-0355 .	10/112,924	3/28/2002
	0023-0204	JNP-0358	09/967,878	9 /28/2001
•	0023-0205CON1	JNP-0357.01	10/893,283	7 /19/2004

EXHIBIT A TO POWER OF ATTORNEY

1.10 C Part M.	The same of the sa		
H&S Ref. No	Juniper Ref. No.	Gerial No.	Filing Date
0023-0207 .	JNP-0358	10/402,920	3 /28/2003
0023-0208	JNP-0359 ·	10/407,823	4/4/2003 · ·
0023-0209		10/072,683	.2/8/2002
0023-0210	JNP-0361	10/961,075	10/12/2004
0023-0211	JNP-0362	10/976,311	10/29/2004
0023-0212 .	JNP-0363	10/976,026	10/29/2004
0023-0214	JNP-0365.	10/765,676	1/28/2004
0023-0215	JNP-0366	10/456,354	6 /5 /2003
0023-0216	JNP-0367 -	09/708,181	11/3 /2000
0023-0217	JNP-0368	09/706,182	11/3/2000
0023-0218	JNP-0369	09/706,297	11/3/2000
0023-0219	JNP-0370	09/708,298	.11/3/2000 .
0023-0220	JNP-0371 .	10/060,792	1/29/2002
0023-0221	JNP-0372 .	10/060,525	1/29/2002
0023-0222	JNP-0373 ;	10/410,619	· 4/8/2003 ·
0023-0223	1 JNP-0380 ···	10/937,381	.9/10/2004
0023-0226	JNP-0392 . ·	10/971,687	
0023-0227 .	JNP-0391 ·	10/970,735	10/22/2004
0023-0229	JNP-0393	10/985,016.	
0023-0230	JNP-0403	10/990,338	11/17/2004
0023-0232	JNP-0402	10/990,347	11/17/2004
0023-0238	JNP-0394 ·	10/988,835	. 11/18/2004
0023-0234	JNP-0397 . · ·	10/990,352	11/17/2004
0023-0235	JNP-0396	10/990,349	11/17/2004
0023-0236	JNP-0400	10/984,903	11/10/2004
0023-0237	JNP-0405	10/988,159	: 11/12/2004
			The same of the sa